

Illinois Crop Progress and Condition

Released June 1, 2021

There were 3.9 days suitable for field work during the week ending May 30, 2021. Statewide, the average temperature was 64.9 degrees, 0.9 degrees below normal. Precipitation averaged 1.07 inches, 0.03 inches above normal. Topsoil moisture supply was rated 1 percent very short, 8 percent short, 69 percent adequate, and 22 percent surplus. Subsoil moisture supply was rated 3 percent very short, 13 percent short, 71 percent adequate, and 13 percent surplus. Corn planted reached 95 percent, compared to the 5-year average of 84 percent. Corn emerged reached 86 percent, compared to the 5-year average of 72 percent. Corn condition was rated 1 percent very poor, 3 percent poor, 16 percent fair, 67 percent good, and 13 percent excellent. Soybeans planted reached 89 percent, compared to the 5-year average of 46 percent. Soybean condition was rated 1 percent very poor, 3 percent poor, 19 percent fair, 67 percent good, and 10 percent excellent. Winter wheat headed was 95 percent, compared to the 5-year average of 91 percent. Winter wheat condition was rated 2 percent very poor, 2 percent poor, 9 percent fair, 60 percent good, and 27 percent excellent.

Days Suitable for Fieldwork and Soil Moisture Supply: Week Ending May 30, 2021

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State	Days Suitable for Fieldwork	Topsoil Moisture Supply				Subsoil Moisture Supply			
		Very Short	Short	Adequate	Surplus	Very Short	Short	Adequate	Surplus
		(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Illinois	3.9	1	8	69	22	3	13	71	13

Crop Progress - Illinois

		2016-2020			
ltem	May 30, 2021	May 23, 2021	May 30, 2020	Average	
	(percent)	(percent)	(percent)	(percent)	
Corn planted	95	90	92	84	
Corn emerged	86	74	75	72	
Soybeans planted	89	80	73	65	
Soybeans emerged	74	60	48	46	
Winter wheat headed	95	90	85	91	
Alfalfa hay 1st cutting	71	50	27	44	
Other hay cut	56	38	26	38	

Corn Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 30, 2021	1	3	16	67	13
May 23, 2021	1	2	26	58	13
May 30, 2020	2	7	35	48	8

Soybeans Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 30, 2021	1	3	19	67	10
May 30, 2020	2	5	37	47	9

Winter Wheat Condition - Illinois

Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 30, 2021	2	2	9	60	27
May 23, 2021	3	2	11	57	27
May 30, 2020	5	9	30	48	8

Pasture Condition - Illinois

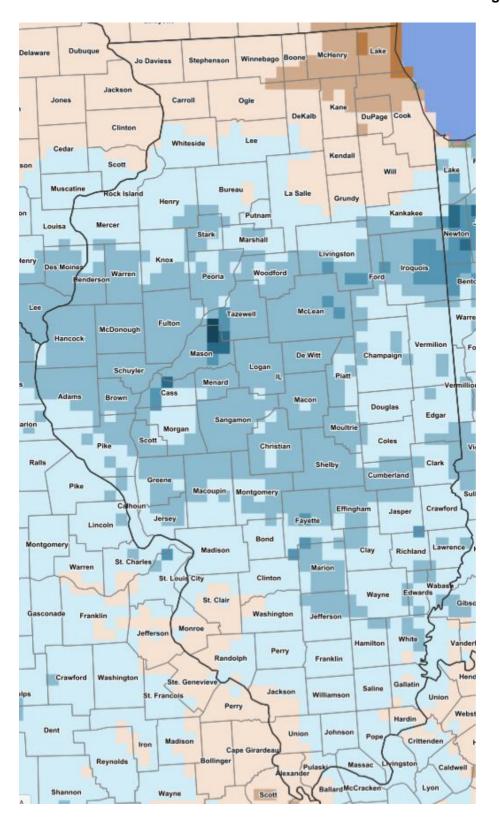
Date	Very Poor	Poor	Fair	Good	Excellent
	(percent)	(percent)	(percent)	(percent)	(percent)
May 30, 2021	1	1	24	43	31
May 23, 2021	1	2	23	51	23
May 30, 2020	1	2	25	57	15

Weather Information: Week Ending May 30, 2021

District	Tempe	rature	Precipitation		
District and State	Average	Departure from Normal	Total	Departure from Normal	
	(degrees - F)	(degrees - F)	(inches)	(inches)	
Northwest	61.4	-2.2	0.77	-0.20	
Northeast	61.2	-1.6	1.16	0.17	
West	64.2	-1.4	0.92	-0.26	
Central	64.3	-1.0	1.14	0.11	
East	64.5	-0.8	1.29	0.32	
West Southwest	66.2	-0.7	1.09	0.10	
East Southeast	67.5	0.4	1.16	0.17	
Southwest	67.9	-0.3	0.98	-0.12	
Southeast	68.3	-0.3	1.12	-0.02	
Illinois	64.9	-0.9	1.07	0.03	

Weather data provided by the Midwestern Regional Climate Center: http://mrcc.isws.illinois.edu

Soil Moisture Deviation from Historical Average - May 28



https://cloud.csiss.gmu.edu/Crop-CASMA/

(historical average includes 2015-2020)

SM Anomaly

<-70%

-70%~-50%

-50%~-40%

-40%~-30%

-30%~-20%

-20%~-10%

-10%~0%

0%~10%

10%~20%

20%~30%

30%~40%

40%~50%

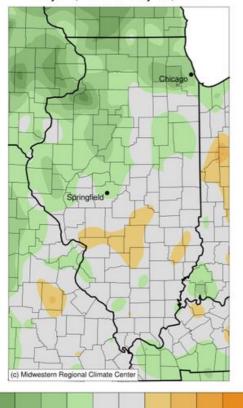
50%~70%

>70%

0%

Average Temperature (°F): Departure from 1991-2020 Normals

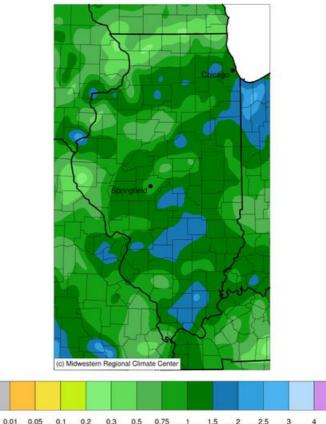
May 24, 2021 to May 30, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 6/1/2021 8:18:08 AM CDT

Accumulated Precipitation (in)

May 24, 2021 to May 30, 2021



Stations from the following networks used: WBAN, COOP, FAA, GHCN,
ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI, Missouri FSA, Missouri Mesonet,
Midwestern Regional Climate Center
cli-MATE: MRCC Application Tools Environment
Generated at: 6/1/2021 8:17:12 AM CDT

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